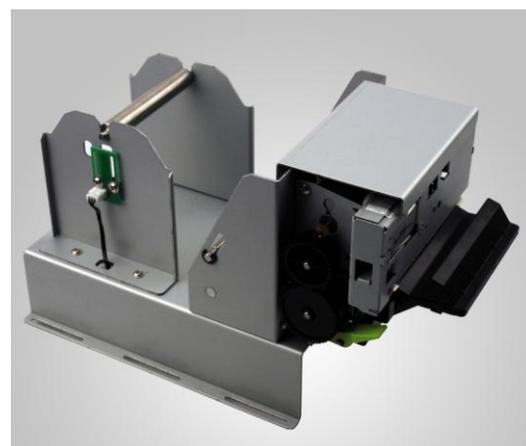# 3" Kiosk Thermal Printer Module
Model No.:DP-Q801P

Feature:

◆ 80mm Kiosk /Ticket printer module with paper support
◆Compatible with EPSON M-T532AF/AP
◆ Auto paper loading type with full or partical cutter
◆ Serial+Parallel+USB interface
◆ 24V power supply.
◆ Hight printing speed (100-150mm/sec,24VDC)

Item	Specifications
Product number	DP-Q801P
Printing method	Thermal-line dot method
Dot structure	576 dots/line
Resolution	8 dots/mm,203DPI
Dot pitch (Horizontal)	0.125 mm (8 dots/mm)—Dot density
Dot pitch (Vertical)	0.125 mm (8 dots/mm)—Line feed pitch
Charcters	Font A: 12×24 (including 2-dot horizontal spacing)
	Font B: 9×17 (including 2-dot horizontal spacing)
	Font B: 9×17 (including 2-dot horizontal spacing)
Effective printing area	72 mm
Paper width	80mm
Head temperature detection	Thermistor
Interface	Serial+Parallel+USB interface
Paper detection	Transmission photoelectricity switch
Transmission photoelectricity switch	Reflecting photoelectricity pipe
Reflecting photoelectricity pipe	Light touch swith
Head-up detection	Via photo interrupter
Out-off-paper detection	Via photo interrupter
Abrasion resistance	100KM
Auto cutting frequency	1 million times
Operating temperature	0-50 ℃
Operating humidity	20-85%
Dimensions	approximately 27.5*14.5*14.5cm(L*W*H)
Printing commands	Compatible with POS/ESC command set
Compatible Model	EPSON M-T532AF/AP
Paper thickness	56 to 150 μm (some paper in this range may not be used because of paper characteristics)
Power supply Drive voltage	24V
Power supply Logical voltage	3.0-5.5V
Barcode	1D code,2D code,QR code
Procedure flash	128KB
Characters flash	2 M
Buffer	4KB
Sram	16KB
System	Windows XP/Windows 7(32bits or 64 bits)/Windows 8/Android OS/ Linux